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ADMINISTRATIVE RECORD INDEX

for the

VELSICOL CHEMICAL (HARDEMAN COUNTY) OU2 NPL Site

4.0 FEASIBILITY STUDY (FS)

4.2 Sampling and Analysis Data

- 1. Verified Sampling Data, Chain of Custody Forms and Quality Assurance and Quality Control Documents related to Verified Sampling Data are currently located at EPA Region IV Environmental Services Division, Athens, Georgia. Such documentation will be made available for review upon request sent to the Remedial Project Manager for the Velsicol Chemical Corporation (Hardeman County), Operable Unit 2, Superfund Site, Region IV, U.S. EPA, 345 Courtland Street, Atlanta, Georgia 30365. (DATE UNKNOWN).
- Memorandum from Charles H. Hooper, EPA Region IV to Conley Phifer, Roy F. Weston, Inc. Concerning attached Results of Dioxin/Furan Analysis. (July 21, 1994).

4.4 Work Plans and Progress Reports

- 1. Progress Report No. 9, Conestoga-Rovers & Associates Limited. Concerning Quarterly Progress Report for the quarter ending July 31, 1991. (August 8, 1991).
- 2. "FS Work Plan; Operable Unit 2; Hardeman County Landfill; Hardeman County, Tennessee," Conestoga-Rovers & Associates (May 1992). Work Plan for a Feasibility Study for landfill source contamination, Velsicol Chemical Company (Hardeman) Superfund site, to include an environmental evaluation and treatability study evaluation.
- "Work Plan Submittal A; Environmental Evaluation; Operable Unit 2; Hardeman County Landfill; Hardeman County, Tennessee," Conestoga-Rovers & Associates (July 1992).
- 4. "Work Plan Submittal B; Treatability Study Evaluation; Operable Unit 2; Hardeman County Landfill; Hardeman County, Tennessee," Conestoga-Rovers & Associates (July 1992).

- 4.4 Work Plans and Progress Reports (cont'd.)
 - 5. "Field Sampling and Analysis Plan; Submittal C; Operable Unit 2; Hardeman County Landfill; Hardeman County, Tennessee," Conestoga-Rovers & Associates (July 1992).
 - 6. Progress Report No. 3, Conestoga-Rovers & Associates Limited. Concerning progress of Feasibility Study activities for the period May 1992 through July 1992. (August 7, 1992).
 - 7. Progress Report No. 4, Conestoga-Rovers & Associates Limited. Concerning progress of Feasibility Study activities for the period August 1992 through October 1992. (November 6, 1992).
 - 8. Progress Report No. 5, Conestoga-Rovers & Associates Limited. Concerning progress of Feasibility Study activities for the period November 1992 through January 1993. (February 5, 1993).
 - 9. Progress Report No. 6, Conestoga-Rovers & Associates Limited. Concerning progress of Feasibility Study activities for the period February 1993 through April 1993. (May 10, 1993).
 - 10. Progress Report No. 7, Conestoga-Rovers & Associates Limited. Concerning progress of Feasibility Study activities for the period May 1993 through July 1993. (August 6, 1993).
 - 11. Progress Report No. 8, Conestoga-Rovers & Associates Limited. Concerning progress of Feasibility Study activities for the period August 1993 through October 1993. (November 10, 1993).
 - 12. Progress Report No. 8, Conestoga-Rovers & Associates Limited. Concerning progress of Feasibility Study activities for the period November 1993 through January 1994. (February 9, 1994).
 - 13. Progress Report, Conestoga-Rovers & Associates Limited. Concerning progress of Feasibility Study activities for the period February 1994 through April 1994. (May 10, 1994).
 - 14. Progress Report, Conestoga-Rovers & Associates
 Limited. Concerning progress of Feasibility Study
 activities for the period May 1994 through July 1994.
 (August 8, 1994).

- 4.4 Work Plans and Progress Reports (cont'd.)
 - 15. Progress Report, Conestoga-Rovers & Associates Limited. Concerning progress of Feasibility Study activities for the period August 1994 through October 1994. (November 10, 1994).

4.8 Interim Deliverables

- "Environmental Evaluation Report; Operable Unit 2; Hardeman County Landfill; Hardeman County, Tennessee," Conestoga-Rovers & Associates (March 1993).
- "Landfill Waste Sampling and Data Evaluation Report;
 Operable Unit 2; Hardeman County Landfill; Hardeman
 County, Tennessee, "Conestoga-Rovers & Associates (May
 1993).
- "Landfill Waste Treatability Study Evaluation Report -Operable Unit #2," Conestoga-Rovers & Associates. (June 1994).
- 4. "Landfill Waste Treatability Study Evaluation Report -Operable Unit #2, Appendices C & D," Conestoga-Rovers & Associates. [Note: Report is dated February 1994]. (June 1994).

4.9 Feasibility Study (FS) Reports

- Letter from Beth Brown, EPA Region IV to Ron Sells, Tennessee Department of Environment and Conservation. Concerning request for comments on the Feasibility Study Report. (February 15, 1995).
- Letter from Ron Sells, Tennessee Department of Environment and Conservation to Beth Brown, EPA Region IV. Concerning comments on the Operable Unit 2 Feasibility Study Report. (March 6, 1995).
- "Feasibility Study Waste Disposal Areas, Operable Unit #2," Conestoga-Rovers & Associates. (June 1995).

4.10 Proposed Plans for Selected Remedial Action

1. "Superfund Fact Sheet: Proposed Plan for Final Remedial Action at the Velsicol Hardeman County Landfill Site," EPA Region IV. (July 1995).

5.0 RECORD OF DECISION (ROD)

- 5.1 Correspondence (cont'd.)
 - Cross-Reference: Memorandum from Cyronose D. Spicer, Tennessee Department of Environment and Conservation to Beth Brown, EPA Region IV. Concerning agreement with and comments on the Record of Decision. (September 15, 1995). [Filed and cited in Attachment C of Section 3.0 in entry number 1 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)].
- 5.9 Record of Decision (ROD)
 - "Velsicol/Hardeman County Landfill Superfund Site, Operable Unit #2, Record of Decision," EPA Region IV. Concerning selection of Alternative #3 RCRA Cap as the remedy for the site. (September 26, 1995).

10.0 ENFORCEMENT

10.11 EPA Administrative Orders

1. "First Amendment to Administrative Order on Consent IN THE MATTER OF: Velsicol/Hardeman County Landfill Site, Toone, Hardeman County, Tennessee; Velsicol Chemical Corporation and NWI Land Management Corp., Respondent." (November 4, 1991). Amends Administrative Order on Consent (AOC) dated February 21, 1989, appearing in the Administrative Record for the Velsicol Chem Co/Hardeman Cy Operable Unit 1 dated July 12, 1991, adding NWI Land Management Corp. as a party to the AOC and providing for the performance of the Feasibility Study for Operable Unit 2.

13.0 COMMUNITY RELATIONS

13.7 News Clippings and Press Releases

1. Public Notice, "U.S. Environmental Protection Agency Region IV, Atlanta, Georgia is Accepting Public Comments on the Velsicol Hardeman County Landfill Superfund Site Proposed Plan for Operable Unit #2 - Soil Remediation," EPA Region IV. Concerning announcement of the start of the public comment period on the Proposed Plan and upcoming Public Meeting (published in the Bulletin-Times and the Jackson Sun). (July 5, 1995).

13.8 Public Meetings (cont'd.)

1. Cross-Reference: Transcript, Velsicol-Hardeman County Landfill Site Proposed Plan Public Meeting held Thursday, July 13, 1995 at Toone Elementary School. (July 13, 1995). [Filed and cited in Attachment B of Section 3.0 in entry number 1 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)].

13.9 Fact Sheets

- "Superfund Fact Sheet: Velsicol/Hardeman County Landfill Site; Toone, Tennessee," EPA Region IV (April 1992). Giving background, describing Remedial Design activities performed under Operable Unit 1, and Feasibility Study activities to be performed under Operable Unit 2.
- "Velsicol/Hardeman County Landfill; Toone, Tennessee; Superfund Fact Sheet," EPA Region IV (May 1993). Describes Remedial Investigation/Feasibility Study (RI/FS) activities.

17.0 SITE MANAGEMENT RECORDS

17.7 Reference Documents

 "Wetland Delineation: Pugh Creek Watershed in Hardeman County," ERM-Southeast, Inc. for Memphis Environmental Center. (October 17, 1988).